

PTO/SB/108 (8-96)

Approved for use through 03/30/08. OMB 0651-0052
Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Declaration and Power of Attorney For Patent Application**特許出願宣言書及び委任状****Japanese Language Declaration****日本語宣言書****COPY**

下記の氏名の発明者として、私は以下のように宣言します。

As a below named Inventor, I hereby declare: "that:

私の住所、私郵箱、国籍は下記の私の氏名の後に記載された通りです。

My residence, post office address and citizenship are as stated next to my name.

下記の名前で発明に関して請求範囲に記載され、特許出願している発明内容について、私が最初かつ唯一の発明者（下記の氏名が一つの場合）もしくは最初かつ共同発明者であると（下記の名称が複数の場合）信じています。

I believe I am the original, first and sole Inventor (if only one name is listed below) or an original, first and Joint Inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

**SEMI CONDUCTOR DEVICE, METHOD FOR
MANUFACTURING AN ELECTRONIC EQUIPMENT,
ELECTRONIC EQUIPMENT, AND PORTABLE
INFORMATION TERMINAL**

上記発明の明細書（下記の横でx印がついていない場合は、本書に添付）は、

the specification of which is attached hereto unless the following box is checked:

一月一日に提出され、米国出願番号または特許協定契約
国際出願番号を _____ とし、
(該当する場合) _____ に訂正されました。

was filed on March 19, 2001
as United States Application Number or
PCT International Application Number
PCT/JP01/02171 and was amended on
(if applicable).

私は、特許請求範囲を含む上記訂正後の明細書を検討し、内容を理解していることをここに表明します。

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

私は、連邦規則法典第37編第1条56項に定義されるとおり、特許資格の有無について重要な情報を開示する義務があることを認めます。

I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56.

Page 1 of 3

Burden Hour Statement: This form is estimated to take 0.4 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner of Patents and Trademarks, Washington, DC 20231.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

PTO/ SB/100 (6-98)

Approved for use through 9/30/98. OMB 0651-0032
Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Japanese Language Declaration (日本語宣言書)

私は、米国法典第35編119条(i)・(j)項又は365条(d)項に基き下記の、米国以外の国の少なくとも一ヵ国を指定している特許協力条約365(i)項に基づく出願、又は外国での特許出願もしくは発明者証の出願についての外国優先権をここに主張するとともに、優先権を主張している、本出願の前に出願された特許または発明者証の外国出願を以下に、体内をマークすることで、示しています。

Prior Foreign Application(s)

外国での先行出願

<u>2000-078443(P)</u>	<u>Japan</u>
(Number) (番号)	(Country) (国名)
(Number) (番号)	(Country) (国名)

私たゞ、第35編米国法典119条(i)項に基いて下記の米国特許出願規定に記載された権利をここに主張いたします。

<u>(Application No.)</u> (出願番号)	<u>(Filing Date)</u> (出願日)
--	-----------------------------------

私は、下記の米国法典第35編120条に基いて下記の米国特許出願に記載された権利、又は米国を指定している特許協力条約365条(c)に基づく権利をここに主張します。また、本出願の各請求範囲の内容が米国法典第35編112条第1項又は特許協力条約で規定された方法で先行する米国特許出願に開示されていない限り、その先行米国出願登録出日以降で本出願の日本国内または特許協力条約国提出日までの期間中に入手された、違規規則法典第37編1条56項で定められた特許資格の有無に関する重要な情報について開示義務があることを認識しています。

<u>(Application No.)</u> (出願番号)	<u>(Filing Date)</u> (出願日)
<u>(Application No.)</u> (出願番号)	<u>(Filing Date)</u> (出願日)

私は、私自身の知識に基づいて本宣言書中で私が行なう表明が真実であり、かつ私の入手した情報と私の信じるところに基づく表明が全て真実であると信じていること、さらに故意になされた虚偽の表明及びそれと同等の行為は米国法典第18編第1001条に基づき、罰金または拘禁、もしくはその両方により処罰されること、そしてそのような故意による虚偽の声明を行なえば、出願した、又は既に許可された特許の有効性が失われるることを認識し、よってここに上記のごとく宣誓を致します。

I hereby claim foreign priority under Title 35, United States Code, Section 119 (a)-(d) or 365(b) or any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT International application which designates at least one country other than the United States, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or PCT International application having a filing date before that of the application on which priority is claimed.

Priority Not Claimed
優先権主張なし

<u>21/March/2000</u>	<input type="checkbox"/>
(Day/Month/Year Filed) (出願年月日)	<input type="checkbox"/>
(Day/Month/Year Filed) (出願年月日)	<input type="checkbox"/>

I hereby claim the benefit under Title 35, United States Code, Section 119(e) of any United States provisional application(s) listed below.

<u>(Application No.)</u> (出願番号)	<u>(Filing Date)</u> (出願日)
--	-----------------------------------

I hereby claim the benefit under Title 35, United States Code, Section 120 of any United States application(s), or 366(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of Title 35, United States Code Section 112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56 which becomes available between the filing date of the prior application and the national or PCT International filing date of application.

<u>(Status: Patented, Pending, Abandoned)</u> (現況: 特許許可済、係属中、放棄済)	<input type="checkbox"/>
<u>(Status: Patented, Pending, Abandoned)</u> (現況: 特許許可済、係属中、放棄済)	<input type="checkbox"/>

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Japanese Language Declaration (日本語宣言)

変化状： 私は下記の発明者として、本出願に関する一切の手続を米特許商標局に対して遂行する弁理士または代理人として、下記の者を指名いたします。 (弁理士、または代理人の氏名及び登録番号を明記のこと)

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith (list name and registration number)

書類送付先

Send Correspondence to:

Burns, Doane, Swecker &
Mathis, L.L.P.
P.O. Box 1404
Alexandria, VA 22313-1404
U.S.A.

直接電話連絡先： (名前及び電話番号)

Direct Telephone Calls to: (name and telephone number)

第一または第一発明者名

Full name of sole or first inventor

Tsuneo HAMAGUCHI

発明者署名

Inventor's signature

*Tsuneo Hamaguchi*Date
November 19,
2001

住所

Residence

Hyogo, Japan

国籍

Citizenship

Japanese

私書箱

Post Office Address

c/o Mitsubishi Denki Kabushiki Kaisha,
2-3, Marunouchi 2-chome,
Chiyoda-ku, TOKYO 100-8310 JAPAN

第二共同発明者

Full name of second joint inventor, if any

Kenji KAGATA

第二共同発明者署名

Second Inventor's signature

*Kenji Kagata*Date
November 19,
2001

住所

Residence

Hyogo, Japan

国籍

Citizenship

Japanese

私書箱

Post Office Address

c/o Mitsubishi Denki Kabushiki Kaisha,
2-3, Marunouchi 2-chome,
Chiyoda-ku, TOKYO 100-8310 JAPAN

(第三以降の共同発明者についても同様に記載し、署名をすること)

(Supply similar information and signature for third and subsequent joint inventors.)

Docket No.:

COPY**ASSIGNMENT**

In consideration of the premises and other good and valuable consideration in hand paid, the receipt and sufficiency of which is hereby acknowledged, the undersigned,

(1) <u>Tsuneo HAMAGUCHI</u>	(4) _____	(7) _____
(2) <u>Kenji KAGATA</u>	(5) _____	(8) _____
(3) _____	(6) _____	(9) _____

who have made a certain new and useful invention, hereby sell, assign and transfer unto

Mitsubishi Denki Kabushiki Kaisha of
2-3, Marunouchi 2-chome, Chiyoda-ku, TOKYO 100-8310 JAPAN

its successors and assigns (hereinafter designated "ASSIGNEE") the entire right, title and interest for the United States of America as defined in 35 U.S.C. 100 in the invention entitled

SEMICONDUCTOR DEVICE, METHOD FOR MANUFACTURING AN ELECTRONIC EQUIPMENT,
ELECTRONIC EQUIPMENT, AND PORTABLE INFORMATION TERMINAL.

(a) for which an application for United States Letters Patent was filed on _____, and identified by United States Serial No. _____; or

(b) for which an application for United States Letters Patent was executed on November 19, 2001,

and the undersigned hereby authorize and request the United States Commissioner of Patents and Trademarks to issue any and all United States Letters Patent which may be granted therefor and any and all extensions, divisions, reissues, substitutes, renewals, continuations, or continuations-in-part thereof, and the right to all benefits under the International Convention for the Protection of Industrial Property to the said ASSIGNEE, for its interest as ASSIGNEE, its successors, assigns and legal representatives; the undersigned agree that the attorneys of record in said application shall hereafter act on behalf of said ASSIGNEE:

AND the undersigned hereby agree to transfer a like interest, and to render all necessary assistance in making application for and obtaining original, divisional, reissued or extended Letters Patent of the United States, upon request of the said ASSIGNEE, its successors, assigns and legal representatives, and without further remuneration, in and to any improvements, and applications for patent based thereon, growing out of or related to the said invention; and to execute any papers by the said ASSIGNEE, its successors, assigns and legal representatives, deemed essential to ASSIGNEE's full protection and title in and to the invention hereby transferred.

SIGNED on the dates indicated aside our signatures:

INVENTORS**DATE SIGNED**

1) Tsuneo Hamaguchi _____ November 19, 2001

Name: Tsuneo HAMAGUCHI

2) Kenji Kagata _____ November 19, 2001

Name: Kenji KAGATA

4)

Name:

5)

Name:

6)

Name:

7)

Name:

8)

Name:

9)

Name: